PATENT APPLICATION SERIAL NO. __10/596545__

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

06/16/2006 INTEFSW 00000574 10596545

```
01 FC:1631        300.00 DA
02 FC:1642        400.00 DA
03 FC:1633        200.00 DA
04 FC:1615         50.00 DA
```

PTO-1556
(5/87)

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

Application or Docket Number

10/596545

CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)	SMALL ENTITY TYPE		OR	OTHER THAN SMALL ENTITY	
			RATE	FEE		RATE	FEE
U.S. NATIONAL STAGE FEES							
BASIC FEE	SMALL ENT. = $150	LARGE ENT. = $300	BASIC FEE		OR	BASIC FEE	300
EXAMINATION FEE	Satisfies PCT Article 33(1)-(4) = $50 / $100	All other situations = $100 / $200	EXAM. FEE			EXAM. FEE	200
SEARCH FEE	U.S. is ISA = $50 / $100 ALL other countries = $200 / $400	All other situations = $250 / $500	SEARCH FEE			SEARCH FEE	400
FEE FOR EXTRA SPEC. PGS.	minus 100 =	/ 50 =	X $125 =			X $250 =	
TOTAL CHARGEABLE CLAIMS	21 minus 20 =	*	X $25 =		OR	X $50 =	50
INDEPENDENT CLAIMS	2 minus 3 =	*	X $100 =		OR	X $200 =	
MULTIPLE DEPENDENT CLAIM PRESENT		☐	+ $180 =		OR	+ $360 =	
* If the difference in column 1 is less than zero, enter "0" in column 2			TOTAL		OR	TOTAL	950

CLAIMS AS AMENDED - PART II

		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
						RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
AMENDMENT A	Total	*	Minus	**	=	X $25 =		OR	X $50 =	
	Independent	*	Minus	***	=	X $100 =		OR	X $200 =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ☐					+ $180 =		OR	+ $360 =	
						TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
						RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
AMENDMENT B	Total	*	Minus	**	=	X $25 =		OR	X $50 =	
	Independent	*	Minus	***	=	X $100 =		OR	X $200 =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ☐					+ $180 =		OR	+ $360 =	
						TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.